

PATENT APPLICATION

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q85359

Akira SUZUKI

Appln. No.: 10/520,821

Group Art Unit: TBA

Confirmation No.: TBA

Examiner: TBA

Filed: January 7, 2005

For:

TIRE, RETREADED TIRE, AND RUBBER COMPOSITION FOR REPAIRING

VULCANIZED RUBBER PRODUCT

REQUEST FOR REFUND

MAIL STOP 16

Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants hereby respectfully request a refund in the amount of \$100.00. This refund is to be credited to Deposit Account No. 19-4880.

Applicants believe that revised 37 C.F.R. § 1.492 allows reduced search and examination fees for applications in which the national fee was not filed before December 8, 2004. The above-referenced application was filed on January 7, 2005, with a copy of the International Search Report. (A copy of the transmittal letter, PTO stamped Serial Number Card and ISR is attached.) Therefore, Applicants believe they are entitled to the reduced fee. A duplicate copy of this paper is also attached.

returned granted.

Respectfully submitted,

SUGHRUE MION, PLLC

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: March 21, 2005

Registration No. 32,607.



REQUEST FOR EARLY NOTIFICATION OF SERIAL NUMBER

Inventor: Akira SUZUKI

Title: TIRE, RETREADED TIRE, AND RUBBER COMPOSITION FOR REPAIRING VULCANIZED RUBBER PRODUCT

Atty Doc. #: Q85359 Client: SUGIMURA INTERNATIONAL PATENT & TRADE MARK AGENCY BUREAU

Assignee: BRIDGESTONE CORPORATION

Filing Date: January 7, 2005 # Pgs. Spec/Abst: 15/1 #Claims: 12

Dwg. Sheets: 0 Decl yes Prelim Amdt yes ISR: yes

IDS/Prior Art: yes Pr Doc: no Asgmt: yes Fees: \$1,040.00

☐ Checks Attached ☐ Charge to Deposit # 19-4880 Atty/Sec: JTC:lef

DT02 Rec'd PCT/PTO 0 7 JAN 2005 CONF. NO.: 10/520821



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January 7, 2005

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> T 03.5220.0200 F 03.5220.0222

F 202.293.7860

PCT/JP03/08789 -filed July 10, 2003

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MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Application of Akira SUZUKI entitled "TIRE, RETREADED

TIRE, AND RUBBER COMPOSITION FOR REPAIRING

VULCANIZED RUBBER PRODUCT"

Assignee: BRIDGESTONE CORPORATION

Our Reference: Q85359



JAN 07 Late

Sir:

The following documents and fees are submitted herewith in connection with the subject application for the purpose of entering the National Stage under 35 U.S.C. §371 in accordance with the Patent Cooperation Treaty:

- ☑ a copy of the executed Declaration and Power of Attorney.
- ☑ an English translation of the International Application.
- \square 0 sheet(s) of drawings.
- ☐ an English translation of Article 19 claim amendments.
- ☐ an English translation of Article 34 amendments (annexes to the IPER).
- ☑ a copy of the executed Assignment and Form PTO-1595.
- ☑ Information Disclosure Statement with Form PTO/SB/08 A & B (modified) listing the ISR/IPER references.
- ☑ a copy of each reference cited in the ISR/IPER.
- ☑ a Preliminary Amendment.
- ☑ It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. §371(f).

It is presumed that copies of the International Preliminary Examination Report and any Articles 19 and 34 amendments as required by 35 U.S.C. §371(c) were supplied directly by the International Bureau, but if additional copies are required, the undersigned attorney will provide the same upon request.



Commissioner for Patents

- 2 -

January 7, 2005

The Government filing fee is calculated as follows:

Total claims	12	_	20	=	0	X	\$ 50.00	=_	0
Independent claims	3	_	3	=	0	X	\$200.00	=	0
Base Fee									\$300.00
Search Fee									\$500.00
Examination Fee									\$200.00
TOTAL FILING FEES DUE									\$1,000.00
Assignment Recordat								-	\$ 40.00
TOTAL FEES ENCL								_	\$1,040.00

Checks for the statutory filing fee of \$1,000.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all additional required fees (except the Issue/Publication Fees) to our Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is also attached.

Priority under 35 U.S.C. §119 is claimed from:

Country Application No.

Filing Date

Japan

2002-202,945

July 11, 2002

Respectfully submitted,

SUGHRUE MION, PLLC

dhn T. Callahan

Registration No. 32,607

JTC:lef
Attachments

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

	SIFICATION OF SUBJECT MATTER .C1 ⁷ C08L21/00, C08K5/40, B60C	1/00	,			
According	to International Patent Classification (IPC) or to both r	national classification and IPC				
	OS SEARCHED					
Int.	documentation searched (classification system followed C1 ⁷ C08L21/00, C08K5/40, B60C	1/00				
Jits Koka	i Jitsuyo Shinan Koho 1971-2003	Toroku Jitsuyo Shinan Koho Jitsuyo Shinan Toroku Koho	o 1994–2003 o 1996–2003			
CA (S	data base consulted during the international search (nar STN), REGISTRY (STN)	ne of data base and, where practicable, sear	rch terms used)			
C. DOCU	MENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.			
X A	JP 2001-2833 A (Bayer AG.), 09 January, 2001 (09.01.01), Claims; Par. Nos. [0003], [0 examples & US 2002/58760 A1 & EF		1-5,7-10,12 6,11			
х	JP 2001-288297 A (Bridgestor 16 October, 2001 (16.10.01), Claims; examples & WO 01/57129 A1 & EP	-	1-4			
Y	JP 6-234734 A (Huls AG.), 23 August, 1994 (23.08.94), Claims & EP 601303 A1 & US	5 5442099 A	1-5,7-10,12			
× Furthe	er documents are listed in the continuation of Box C.	See patent family annex.				
"A" docume consider date docume cited to special docume means "P" docume	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance earlier document but published on or after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such					
	actual completion of the international search ugust, 2003 (13.08.03)	Date of mailing of the international search 26 August, 2003 (26				
	ailing address of the ISA/ nese Patent Office	Authorized officer	,			

Telephone No.

Facsimile No.



International application No.
PCT/JP03/08789

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No	
Y	JP 2000-143877 A (Bayer AG.), 26 May, 2000 (26.05.00), Claims & EP 1000968 A1 & US 6259045 B1	1-5,7-10,12	